# REPORT OF AUDITED FINANCIAL STATEMENTS

For The Year Ended December 31, 2019

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# For The Year Ended December 31, 2019

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# **Chris Gooch**

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#### INDEPENDENT AUDITOR'S REPORT

To Members of the Board Letcher County Water and Sewer District 3443 US 119 N Mayking, Kentucky 41837

### **Report on the Financial Statements**

We have audited the accompanying financial statements of the business-type activities and the aggregate remaining fund information of the Letcher County Water and Sewer District as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Letcher County Water and Sewer District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the aggregate remaining fund information of the Letcher County Water and Sewer District, as of December 31, 2019, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4–6 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Letcher County Water and Sewer District's basic financial statements. The comparative statement of revenues and expenses is presented for purposes of additional analysis and are not a required part of the basic financial statements.

The comparative statement of revenues and expenses are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion,

## Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated August 10, 2020, on our consideration of the Letcher County Water and Sewer District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Letcher County Water and Sewer District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Letcher County Water and Sewer District's internal control over financial reporting and compliance.

Chris Gooch

Certified Public Accountant

Hazard, Kentucky

August 10, 2020

### MANAGEMENT'S DISCUSSION AND ANALYSIS

### For The Year Ended December 31, 2019

As management of the Letcher County Water and Sewer District, we offer readers of the District's financial statements this narrative overview and analysis of the financial activities of the District for the year ended December 31, 2019. This information should be considered in conjunction with the accompanying financial statements and disclosure following this section.

## FINANCIAL HIGHLIGHTS

- The beginning cash balance for the District was \$434,893. The ending cash balance for the District was \$433,549.
- The District continues water line extensions and improvements to various locations. The following projects are planned, committed, ongoing or completed: Thornton Water Improvements Project; Deane; Red Star, Hallie, Turkey Creek; Pine, Pert & Cram Creek; Bull & Elk Creek; Millstone; GPS location of Hydrants and Valves; Vicco Interconnect; Hazard Interconnect; Loggy Hollow; Big Cowan Side Roads; Millstone Sewer; Roxana and Premium.
- The District had a total of 3,050 active customers and 3,033 active customers at December 31, 2019 and 2018, respectively.

Management's Discussion and Analysis (MD & A) is an element of the reporting model adopted by the Governmental Accounting Standards Board (GASB) in their *Statement No. 34 Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments* issued June 1999.

Our discussion and analysis of the Letcher County Water and Sewer District's financial performance provides an overview of the District's financial activities for the fiscal year ended December 31, 2019. Please read the MD & A in conjunction with the District's financial statements.

For accounting purposes, the District is classified as an enterprise fund: Enterprise funds account for activities similar to those found in the private business sector, where the determination of net income is necessary or useful to sound financial administration. Enterprise funds are reported using the full accrual method of accounting in which all assets and all liabilities associated with the operation of these funds are included on the balance sheet. The focus of enterprise funds is on income measurement, which, together with the maintenance of equity, is an important financial indicator.

## **Overview of the Financial Statements**

This annual report includes this Management Discussion and Analysis report, the Basic Financial Statements and the Notes to the Financial Statements. The District's financial statements are presented as fund level financial statements because the District only has proprietary funds.

### MANAGEMENT'S DISCUSSION AND ANALYSIS

### For The Year Ended December 31, 2019

The financial statements of the District report information of the District using accounting methods similar to those used by private sector companies. These statements offer short-term and long-term financial information about the District's activities. The Statement of Net Position includes all of the District's assets and liabilities and provides information about the nature and amounts of investments in resources (assets) and obligations to the District's creditors (liabilities). It also provides the basis for evaluating the capital structure of the District and assessing the liquidity and financial flexibility of the District.

All of the current year's revenues and expenses are accounted for in the Statement of Revenues, Expenses and Changes in Net Position. The statement measures the success of the District's operations over the past year and can be used to determine whether the District has successfully recovered all its costs through its user fees and other charges, profitability and credit worthiness.

The Statement of Cash Flows reports cash receipts, cash payments, and net changes in cash resulting from operation, investing, and financing activities and provides answers to such questions as where did cash come from, what was cash used for, and what was the change in the cash balance during the reporting period.

The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the basic financial statements.

## **Financial Analysis**

The District's basic financial statements are the Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position. The Statement of Net Position provides a summary of the District's assets and liabilities as of the close of business on December 31, 2019. The Statement of Changes in Net Position summarizes the revenues and sources of those revenues generated during the year ended December 31, 2019 and the expenses incurred in operating the District for the year ended December 31, 2019.

Our analysis below focuses on the net position and the change in net position of the District as a whole and not the individual operations or projects.

	12/31/2019	12/31/2018
Net Position:		
Current Assets	\$ 587,054	\$ 594,154
Noncurrent Assets	25,033,755	25,449,442
Total Assets	\$ 25,620,809	\$ 26,043,596

## MANAGEMENT'S DISCUSSION AND ANALYSIS

## For The Year Ended December 31, 2019

	12/31/2019	12/31/2018
Current Liabilities	\$ 349,721	\$ 326,303
Noncurrent Liabilities	2,074,795	2,157,629
Total Liabilities	2,424,516	2,483,932
- Net Position -		
Unrestricted (Deficit)	324,682	352,805
Restricted	51,134	50,981
Net Investment in Capital Assets	22,820,477	23,155,878
Total Net Position	\$ 23,196,293	\$ 23,559,664

- Decrease in non-current assets is due to recognition of depreciation expense.
- Decrease in non-current liabilities is due to payment on long-term debt.

<b>Changes in Net Position</b>	12/31/2019	12/31/2018
Revenues	\$ 1,555,036	\$ 1,559,176
Operating Expenses:		
General	1,407,875	1,223,148
Depreciation & Amortization	830,665	805,421
Total Operating Expenses	2,238,540	2,028,569
Other Income (Expenses)	(81,656)	(65,163)
Increase (Decrease) in Net Position	\$ (765,160)	\$ (534,556)

- Increases in depreciation due to continuing completion of water improvement projects.
- Increases in general expenses include increases in water purchases, salaries and related fringe benefits.

Questions regarding this report should be directed to the District Office at (606) 633-8550.

# STATEMENT OF NET POSITION

# December 31, 2019

# **ASSETS:**

<u>ASSE15:</u>	
- Current Assets -	
Cash in Banks - Unrestricted	\$ 382,415
Accounts Receivable, net of allowance for doubtful	
accounts	185,833
Other Current Assets	18,806
Total Current Assets	587,054
- Fixed Assets -	
Land, Structure & Equipment, net of depreciation	24,982,621
- Other Assets -	
Cash - Restricted	51 124
Casii - Restricted	51,134
Total Assets	25,620,809
LIABILITIES AND NET POSITION:	
- Current Liabilities -	
Accounts Payable	88,425
Payroll Liabilities Payable	7,811
Accrued Compensation	14,720
Customer Deposits	134,130
Other Current Liabilities	17,286
Current Portion of Long-Term Debt	87,349
Total Current Liabilities	349,721
- Long Term Liabilities -	
Bonds/Notes Payable	2,162,144
Less: Current Portion	(87,349)
Total Long-Term Liabilities	2,074,795
Total Liabilities	2,424,516
- Net Position -	
Unrestricted/(Deficit)	324,682
Restricted Assets	51,134
Net Investment in Capital Assets	22,820,477
Total Net Position	23,196,293
Total Liabilities and Net Position	\$ 25,620,809

The accompanying notes are an integral part of these financial statements.

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

# For The Year Ended December 31, 2019

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Revenue		
Water and Sewer Operations	\$	1,429,223
Tap Fees		32,632
Late Fees		68,816
Other Miscellaneous Income		24,365
Total Operating Revenues		1,555,036
Operating Expense		
Salaries and Fringe Benefits		387,013
Office Expense		24,800
Water Consumption		667,217
Electric		51,670
Telephone		10,831
Postage		11,084
Advertisement		549
Legal and Accounting		37,706
Contract Labor		32,202
Water Quality Monitoring		7,615
Repairs and Maintenance		27,652
Vehicle Expense		38,653
Rents		2,722
Operating Supplies		71,612
Bank Fees and NSF		1,154
Insurance and Bonds		35,395
Depreciation Expense		814,755
Amortization Expense		15,910
Total Operating Expense		2,238,540
Excess (Deficiency) of Operating Revenue		
Over Operating Expense		(683,504)
Other Income (Expense)		
Interest Income		2,396
Interest Expense		(84,052)
Total Other Income (Expense)		(81,656)
Net Income (Loss)		(765,160)
Net Position, Beginning of Year		23,559,664
Add: Capital Contributions		401,789
Net Position, End of Year	\$	23,196,293

The accompanying notes are an integral part of these financial statements.

# STATEMENT OF CASH FLOWS

# For The Year Ended December 31, 2019

Cash Flows from Operating Activities:	
Receipts from customers and users	\$ 1,611,870
Payments to personnel	(380,067)
Payments to suppliers	(988,108)
Payments to contractors	(69,908)
Net Cash Provided (Used) by Operating Activities	173,787
Cash Flows From Capital and Related Financing Activities:	
Increase in infrastructure assets - net	(414,825)
Principal paid on bonds	(80,439)
Interest paid on bonds and notes	(84,052)
Capital grants and contributions received	401,789
Net Cash Provided (Used) for Capital and Related Financing Activities	(177,527)
Cash Flows from Investing Activities	
Interest revenue	2,396
Net Increase (Decrease) in Cash	(1,344)
Cash and restricted cash, January 1	434,893
Cash and restricted cash, December 31	433,549
Reconciliation of Operating Income (Loss) to Net Cash Provided by Operating Acti	ivities:
Operating loss	(683,504)
Adjustments to reconcile operating net cash provided by operating activities:	
Depreciation	814,755
Amortization	15,910
Changes in assets and liabilities	
(Increase) decrease in accounts receivable	7,604
(Increase) decrease in other current assets	(2,001)
Increase (decrease) in accounts payable	(4,018)
Increase (decrease) in payroll tax payable	(2,024)
Increase (decrease) in accrued compensation	8,970
Increase (decrease) in customer deposits	49,230
Increase (decrease) in other current liabilities	(31,135)
Net Cash Provided (Used) by Operations	\$ 173,787

The accompanying notes are an integral part of these financial statements.

### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2019

### 1. Reporting Entity

Letcher County Water and Sewer District was created by Letcher County Fiscal Court to be governed and operated under the rules and procedures established under KRS Chapter 74, relating to water districts and KRS Chapter 220 relating to sanitation districts. The entity's plans are to expand its operating activities into parts of Letcher County not presently served with water and sewer utility services.

## 2. <u>Accounting Policies and Procedures</u>

#### a. Cash

For purposes of the cash flow statement, cash consists of interest bearing checking accounts, restricted and unrestricted.

### b. Fixed Assets and Depreciation

Property, plant and equipment are stated at historical or estimable cost. The District does not have a policy determining the threshold for capitalization. Fixed assets are recorded and depreciated using the straight-line method of accounting over the respective assets useful lives as follows:

Equipment 5-7 years Transmission Lines 20-40 years Water Wells, Structures and Improvements 15-40 years

#### c. Allowance for Doubtful Accounts

Letcher County Water and Sewer District's financial statements reflect an allowance account for its customer accounts receivable based on management's estimate of probable losses. An allowance expense in the amount of \$189,423 was recognized in the financial statements for the year ended December 31, 2019.

#### d. Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### December 31, 2019

#### e. Basis of Presentation

GASB 34 creates basic financial statements for reporting on the governmental financial activities. Financial statements include government-wide financial statements prepared on an accrual basis of accounting and fund financial statements which present information for individual major funds rather than by fund type. Letcher County Water and Sewer District is considered a special purpose government engaged in a business-type activity. No governmental type funds are recognized.

The accounting and reporting treatment applied to a fund is determined by its measurement focus. Proprietary funds are reported using the economic resources measurement focus. The statement of cash flows provides information about how the District finances and meets the cash flow needs of its proprietary activities.

The District has the following fund:

### **Proprietary Funds** (Enterprise Funds)

The Water and Sewer Revenue Funds accounts for revenues and expenses related to customer utility services.

### f. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. For its water and sewer enterprise operations the District uses the full-accrual basis of accounting where revenues are recorded when earned and expenses are recognized when incurred.

Revenues – Exchange and Non-exchange Transactions – Revenues resulting from exchange transactions, in which each party receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenues are recorded in the fiscal year in which the resources are measurable and available.

Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the District, available means expected to be received within sixty days of the fiscal year-end.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### December 31, 2019

### f. Basis of Accounting (Continued)

Nonexchange transactions, in which the District receives value without directly giving equal value in return, include grants, entitlements and donations. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the District on a reimbursement basis. On a modified accrual basis, revenues from nonexchange transactions must also be available before it can be recognized.

Unearned Revenue – Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied. Grants and entitlements received before the eligibility requirements are met are recorded as unearned revenue.

Expenses/Expenditures – On the accrual basis of accounting, expenses are recognized at the time they are incurred.

## g. Net Position

GASB 63 changed the presentation of the Letcher County Water and Sewer District's financial statements to incorporate the concepts of net position, deferred outflows of resources and deferred inflows of resources. Net position represents the difference between assets and deferred outflows and liabilities and deferred inflows. The net position component "investment in capital assets," consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction or improvement of those assets or related debt also should be included in this component of net position. Net position is reported as restricted when there are limitations on its use either through the enabling legislation adopted by the City or through external restrictions imposed by the creditors, grantors or laws or regulations of other governments.

#### h. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the District, those revenues are primarily charges for utility services provided.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### December 31, 2019

### i. Materials and Supplies

Inventory is currently charged to expense as incurred. Supplies are acquired on an as needed basis.

j. Recently Issued Accounting Pronouncements

The District has implemented the following new accounting pronouncements, where applicable:

• GASB Statement No. 88—Certain Disclosures Related to Debt, including Direct Borrowing and Direct Placements, effective for the District's fiscal year ending December 31, 2019.

The adoption of the above GASB Statement did not have an impact on the District's financial position or results of operations.

The District will adopt the following new accounting pronouncements in future years:

- GASB Statement No. 83—Certain Asset Retirement Obligations, Effective for the District's fiscal year ending December 31, 2020.
- GASB Statement No. 84—Fiduciary Activities, effective for the District's fiscal year ending December 31, 2020.
- GASB Statement No. 87—Leases, effective for the District's fiscal year ending December 31, 2022.
- GASB Statement No. 89—Accounting for Interest Cost Incurred Before the End of a Construction Period, effective for the District's fiscal year ending December 31, 2021.

The impact of these pronouncements on the District's financial statements has not been determined.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### December 31, 2019

### 3. Cash and Cash Equivalents

The carrying amount of cash, including petty cash, was \$433,549 and the bank balance of cash was \$525,102 at December 31, 2019. Cash at December 31, 2019 was comprised of the following:

	Bank		Bank Book		Interes	t Financial
	Balance		<b>Balance</b>		Rate	<u>Institution</u>
Water Operations Account	\$	97,150	\$	3,931	0.45%	6 Community Trust Bank
RD Sinking Fund Account		8		8	0.009	6 Community Trust Bank
Revenue Account		376,817		378,233	0.45%	6 Community Trust Bank
KIA Reserve Account		10,072		10,072	0.109	6 Community Trust Bank
Reserve Account		40,799		40,799	0.209	6 Community Trust Bank
Elk Creek Phase II		4		4	0.009	6 Community Trust Bank
Hallie/Turkey Creek Phase II		172		172	0.009	6 Community Trust Bank
Redstar Phase II		19		19	0.009	6 Community Trust Bank
AML Prison Waste Water Plant		14		14	0.009	6 Community Trust Bank
AML Water Line Ext to Roxana		47		47	0.009	6 Community Trust Bank
Petty Cash		_		250	N/a	N/a
<u>Totals</u>	\$	525,102	\$	433,549		

Custodial credit risk is the risk that in event of bank failure the deposits may not be returned or that Letcher County Water and Sewer District may not recover collateral securities. The organization's deposits at December 31, 2019 exceeded the amount of the Federal Deposit Insurance Corporation insurance (FDIC). Letcher County Water and Sewer District has a collateral agreement that covers any amounts not insured by FDIC. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Investments held for longer periods are subject to increased risk of adverse interest rate changes. Letcher County Water and Sewer District does not have any investments other than its interest bearing checking accounts. Concentrations of credit risk are the risk of loss attributed to the magnitude of the District's investment in a single issuer. All of the Organization's cash at December 31, 2019 is held at Community Trust Bank.

Foreign currency risk is the risk of changes in exchange rates affecting foreign investments. The District does not hold any foreign investments.

### 4. Other Current Assets

Other current assets consisted of the following at December 31, 2019:

Prepaid expenses	\$ 15,636
Payroll tax receivable	3,170
	\$ 18,806

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## December 31, 2019

## 5. Other Current Liabilities

Other current liabilities consisted of the following at December 31, 2019:

Unearned revenue	\$ 13,180
Utility tax payable	3,370
Accrued interest payable	472
Sales tax payable	 264
	\$ 17,286

## 6. Changes in Fixed Assets

Following are changes in fixed assets for Letcher County Water and Sewer District at December 31, 2019:

<b>XX</b>	12/31/2018 <u>Balance</u>		Additions		Reductions	12/31/2019 <u>Balance</u>
Water operations	_					
Capital assets not being depreciated:			_			
Land	\$	30,855	\$	-	\$ -	\$ 30,855
Construction in progress			_	401,789		401,789
Total capital assets not being depreciated		30,855		401,789	-	432,644
Capital assets being depreciated:						
Plant and infrastructure		31,500,720		_	-	31,500,720
Building		156,129		_	-	156,129
Office furniture and equipment		30,519		_	-	30,519
Other tangible equipment		128,011		2,636	(5,520)	125,127
Transportation equipment		97,407		10,800	(4,404)	103,803
Total capital assets being depreciated		31,912,786		13,436	(9,924)	31,916,298
Less accumulated depreciation for:						
Plant and infrastructure		(6,709,053)		(791,490)	_	(7,500,543)
Building		(1,511)		(5,504)	-	(7,015)
Office furniture and equipment		(18,332)		(3,336)	-	(21,668)
Other tangible equipment		(90,726)		(8,599)	5,520	(93,805)
Transportation equipment		(69,928)		(6,851)	4,004	(72,775)
Total accumulated depreciation		(6,889,550)		(815,780)	9,524	(7,695,806)
Total capital assets being depreciated, net		25,023,236		(802,344)	(400)	24,220,492
Total Water operations fixed assets	\$	25,054,091	\$	(400,555)	\$ (400)	\$ 24,653,136

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## December 31, 2019

# 6. Changes in Fixed Assets (continued)

		12/31/2018		Additions	Reductions	12/31/2019 Balance
Sewer operations		<u>Balance</u>		Additions	Reductions	Balance
Capital assets being depreciated:	-					
Plant and infrastructure	\$	595,411	\$	_	\$ -	\$ 595,411
Office furniture and equipment	Ψ	104	Ψ	_	Ψ _	104
Other tangible equipment		5,546			(480)	5,066
		· · · · · · · · · · · · · · · · · · ·		-	, ,	
Transportation equipment		5,895		<del>_</del>	(296)	5,599
Total capital assets being depreciated		606,956		-	(776)	606,180
Less accumulated depreciation for:						
Plant and infrastructure		(251,115)		(14,885)	_	(266,000)
Office furniture and equipment		(104)		-	-	(104)
Other tangible equipment		(5,546)		-	480	(5,066)
Transportation equipment		(5,821)		-	296	(5,525)
Total accumulated depreciation		(262,586)		(14,885)	776	(276,695)
Total capital assets being depreciated, net		344,370	_	(14,885)		329,485
Total Sewer operations fixed assets		344,370	_	(14,885)		329,485
Total fixed assets	\$	25,398,461	\$	(415,440)	\$ (400)	\$ 24,982,621

Total depreciation & amortization expense for the year ended December 31, 2019 was allocated as follows:

	Dep	reciation	Amo	ortization	 Total
Water operations	\$	799,870	\$	15,910	\$ 815,780
Sewer operations		14,885		<u> </u>	 14,885
<u>Total</u>	\$	814,755	\$	15,910	\$ 830,665

# 7. <u>Long-Term Debt</u>

The following is a summary of changes in long-term obligations for the year ended December 31, 2019:

	Balance			Balance	Due	Within
	12/31/2018	Additions	<b>Deductions</b>	12/31/2019	On	e Year
General obligation bonds	\$ 1,877,000	\$ -	\$ (45,500)	\$ 1,831,500	\$	47,500
Notes from direct borrowing	365,583		(34,939)	330,644		39,849
	\$ 2,242,583	\$ -	\$ (80,439)	\$ 2,162,144	\$	87,349

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### December 31, 2019

### 7. Long-Term Debt (continued)

The District's outstanding notes from direct borrowing contains provision that in the event of default, outstanding balances become immediately due, with interest rate increases and accrued fees.

If the District defaults on the long term debt, the lenders may assign a receiver to administer on behalf of the District to charge and collect rates sufficient to provide for payment of operating and maintenance expenses and for the payment of principal and interest on the outstanding balances.

Principal and interest requirements to retire the District's long-term obligations are as follows:

		Notes fro						
		borro	win	g	<b>Bonds</b>			
	<u>P</u>	<b>Principal</b>		Interest		Principal		<u>Interest</u>
2020	\$	39,849	\$	4,543	\$	47,500	\$	81,000
2021		40,249		4,044		50,000		78,867
2022		40,652		3,539		51,000		76,618
2023		41,060		3,030		55,000		74,328
2024		41,472		2,515		56,500		71,852
2025-2029		127,362		4,407		325,500		318,506
2030-2034		-		-		401,500		238,565
2035-2039		-		-		407,000		143,644
2040-2044		-		-		389,500		57,350
2045						48,000		1,980
Total	\$	330,644	\$	22,078	\$	1,831,500	\$	1,142,710

A Rural Utilities Service bond, dated May 9, 2005 was issued to defease prior debt of the District used for water infrastructure improvements. The bond issue has an annual interest rate of 4.25%. The total amount of the bond was \$830,000. The bond calls for 40 annual principal payments and semiannual interest payments. The bond agreement also establishes an initial operations and maintenance account of \$25,000 for the first five years of operations with any remainder balance to be transferred to the depreciation reserve account. The funded depreciation reserve establishes monthly payments of \$385, beginning with the first month of the first full fiscal year after the facility becomes operational, until the account reaches \$46,200. At December 31, 2019, the Reserve account's balance was \$40,799.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### December 31, 2019

## 7. <u>Long-Term Debt (continued)</u>

Following is the RUS debt service schedule for the Isom Jeremiah infrastructure project:

C							1 3
<u>Year</u>	<u>I</u>	Principal	]	<u>Interest</u>	<u>Total</u>	<u> </u>	Balance
						\$	667,000
2020		16,000		30,015	46,015		651,000
2021		17,000		29,295	46,295		634,000
2022		17,000		28,530	45,530		617,000
2023		18,000		27,765	45,765		599,000
2024		19,000		26,955	45,955		580,000
2025-2029		110,000		121,050	231,050		470,000
2030-2034		136,000		94,050	230,050		334,000
2035-2039		169,000		60,615	229,615		165,000
2040-2043		165,000		18,945	 183,945		-
<u>Total</u>	\$	667,000	\$	437,220	\$ 1,104,220		

Letcher County Water and Sewer District assumed operations of the City of Blackey Water Treatment Plant beginning July 1, 2006. Assets and related liability of the plant was transferred to the Organization and is reflected in the current period financial statements. The Organization reflects an asset acquired related to the water plant of \$1,111,809, net of depreciation and amortization. Also assumed was a Rural Utility Service long-term debt obligation. Interest is payable annually at 4.5%. Following is the RUS debt service schedule for the Blackey Water Treatment Plant:

Year	<u>P</u>	rincipal	I	<u>Interest</u> <u>T</u>		<u>Total</u>	<u>B</u>	Balance
							\$	337,000
2020		13,000		16,850		29,850		324,000
2021		14,000		16,200		30,200		310,000
2022		14,000		15,500		29,500		296,000
2023		16,000		14,800		30,800		280,000
2024		16,000		14,000		30,000		264,000
2025-2029		93,000		57,100		150,100		171,000
2030-2034		116,000		31,550		147,550		55,000
2035-2036		55,000		3,600		58,600		-
<u>Total</u>	\$	337,000	\$	169,600	\$	506,600		

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### December 31, 2019

## 7. Long-Term Debt (Continued)

A Rural Utilities Service bond, dated September 13, 2007 was issued for water infrastructure improvements. The bond issue has an annual interest rate of 4.125%. The total amount of the bond was \$1,000,000. The bond calls for 38 annual principal payments and semiannual interest payments.

Following is the RUS debt service schedule for the Camp Branch Sandlick infrastructure project:

Year	<u>P</u>	rincipal	<u>I</u>	nterest	<u>Total</u>		<u>I</u>	Balance
							\$	827,500
2020		18,500		34,135		52,635		809,000
2021		19,000		33,372		52,372		790,000
2022		20,000		32,588		52,588		770,000
2023		21,000		31,763		52,763		749,000
2024		21,500		30,897		52,397		727,500
2025-2029		122,500		140,356		262,856		605,000
2030-2034		149,500		112,965		262,465		455,500
2035-2039		183,000		79,429		262,429		272,500
2040-2044		224,500		38,405		262,905		48,000
2045		48,000		1,980		49,980		-
<u>Total</u>	\$	827,500	\$	535,890	\$	1,363,390		

Letcher County Water and Sewer District received a loan passed thru the Kentucky Infrastructure Authority from the Environmental Protection Agency in the amount of \$545,692 for construction of water infrastructure in the Little Cowan area of Letcher County. The obligation has a 1% interest rate. Principal and interest will be payable each June 1 and December 1. The loan term is 20 years. The loan requires a replacement reserve account be funded in the amount of \$3,905 each December 1 until the balance reaches \$39,050 and maintained for the life of the system. At December 31, 2019, the KIA Reserve account's balance was \$10,072.

In December 2009, Letcher County Water and Sewer District borrowed an additional \$235,308 from the Kentucky Infrastructure Authority. The total loan from Kentucky Infrastructure Authority was \$781,000.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### December 31, 2019

## 7. <u>Long-Term Debt (Continued)</u>

Following is the KIA debt service schedule for the Little Cowan infrastructure project:

<u>Year</u>	<u>P</u>	Principal	Ir	<u>Interest</u> <u>Total</u>		<u>Total</u>	<b>Balance</b>		
							\$	330,644	
2020		39,849		4,543		44,392		290,795	
2021		40,249		4,044		44,293		250,546	
2022		40,652		3,539		44,191		209,894	
2023		41,060		3,030		44,090		168,834	
2024		41,472		2,515		43,987		127,362	
2025-2027		127,362		4,407		131,769		-	
<u>Total</u>	\$	330,644	\$	22,078	\$	352,722			

Changes in long-term debt for the District are as follows:

	12/31/2018						12/31/2019		Current
		Balance	Additions	R	eductions		Balance	<u>F</u>	ortion
Rural Utility Service Bond -									
Isom-Jeremiah Project	\$	682,000	\$ -	\$	(15,000)	\$	667,000	\$	16,000
Rural Utility Service Bond -									
Camp Branch-Sandlick Project		845,000	-		(17,500)	\$	827,500		18,500
Rural Utility Service Bond -									
Blackey Water Treatment Plant		350,000	-		(13,000)	\$	337,000		13,000
Kentucky Infrastructure Authority -									
Little Cowan Project		365,583		_	(34,939)	\$	330,644		39,849
Total	\$	2,242,583	\$ -	\$	(80,439)	\$	2,162,144	\$	87,349

### 8. Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; injuries to employees; and natural disasters. The District carries commercial insurance for risk of loss. The District manages and finances these risks by purchasing commercial insurance for their worker's compensation and employer's liability.

The District did not have settled claims that exceeded the District's commercial insurance coverage in any of the past three years.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### December 31, 2019

### 9. Contingencies

The District receives funding from local, state, and federal government agencies. These funds are to be used for designated purposes only. For government agency grants, if the grantor's review indicates that the funds have not been used for the intended purpose, the grantors may request a refund of monies advanced or refuse to reimburse the District for its disbursements. The amount of such future refunds and unreimbursed disbursements, if any, is not expected to be significant. Continuation of the District's grant programs is predicated upon the grantor's satisfaction that the funds provided are being spent as intended and the grantors' intent to continue their programs.

## 10. <u>Concentrations</u>

The District paid \$3.00 per 1,000 gallons for its water purchases in 2019. In February 2020 Knott County Water District increased its rate to \$3.29 per 1,000 gallons and the District adjusted its water rates to offset the increase.

The Blackey Water Treatment Plant ceased operations in August 2010, after that date all water available for usage must be purchased from either the City of Whitesburg, City of Jenkins, Perry County Water and Sewer System or the Knott County Water District.

## 11. Pension and Health Plans

Employees of the Letcher County Water and Sewer District participate in the Letcher County Fiscal Court's pension and health insurance plans. More information on these plans can be found in Letcher County Fiscal Court's audited financial statements.

# 12. <u>Subsequent Events</u>

Unknown at the end of the financial reporting period, but prior to the report date, a national emergency was declared related to COVID-19, which led to closings of non-essential services and limitations for public assemblies. While the immediate and long-term financial impact for the District cannot be reasonably estimated, management anticipates monitoring and preparing amendments to future budget projections reflecting any changes in revenues and District activities as a result of the coronavirus impact.

# COMPARATIVE STATEMENTS OF REVENUES AND EXPENSES

# For the Years Ended December 31, 2019 and 2018

	Water Operat FYE			ions		Sewer O	=		
	12	2/31/2019	12	2/31/2018	12/	31/2019	12/	31/2018	
Revenue					-				
Water and Sewer Operations	\$	1,423,943	\$	1,451,740	\$	5,280	\$	5,280	
Tap Fees		32,632		28,962		_		_	
Late Fees		68,816		62,467		_		_	
Other Miscellaneous Income		24,365		10,727		-		-	
<u>Total Operating Revenues</u>		1,549,756		1,553,896		5,280		5,280	
Operating Expense									
Salaries and Fringe Benefits		382,123		289,018		4,890		3,766	
Office Expense		24,800		6,861		-		-	
Water Consumption		667,217		620,011		-		-	
Electric		50,978		52,059		692		707	
Telephone		10,831		10,301		-		-	
Postage		11,084		11,693		-		-	
Advertisement		549		162		-		-	
Legal and Accounting		37,432		26,776		274		196	
Contract Labor		32,202		25,949		-		3,000	
Water Quality Monitoring		7,615		11,244		-		-	
Repairs and Maintenance		26,883		22,934		769		656	
Vehicle Expense		35,893		32,398		2,760		2,491	
Rents		2,722		3,214		-		-	
Operating Supplies		69,014		64,310		2,598		1,867	
Bank Fees and NSF		1,060		3,482		94		84	
Insurance and Bonds		33,271		27,525		2,124		1,757	
Travel		-		687		-		-	
Depreciation Expense		799,870		774,378		14,885		15,133	
Amortization Expense		15,910		15,910				<u> </u>	
Total Operating Expense		2,209,454	_	1,998,912		29,086		29,657	
Excess (Deficiency) of Operating Revenue									
Over Operating Expense		(659,698)	_	(445,016)		(23,806)		(24,377)	
Other Income (Expense)									
Interest Income		1,917		1,497		479		374	
On Behalf Payments		-		19,314		-		-	
Interest Expense		(84,052)		(86,348)					
Total Other Income (Expense)		(82,135)	_	(65,537)		479		374	
Net Income (Loss)	\$	(741,833)	\$	(510,553)	\$	(23,327)	\$	(24,003)	

See independent auditor's report.

### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

### December 31, 2019

### Findings Related to the Financial Statements

#### 2018-001:

Condition: Significant adjusting entries were made by management to cash accounts of the

District after presentation of the financial statements for audit.

Criteria: The District's cash balances should be reconciled from third party statements to

underlying general ledger documentation promptly after receiving documentation

for which the reconciliation can occur.

Cause: The District was not reconciling its cash balances on a timely basis. Management

did not adequately oversee the reconciliation process by setting timelines for review of bank statements, reconciliation forms and other underlying documents.

Effect: Interim periodic financial information provided to the governing board of the

District, regulatory and other outside agencies may be misleading.

Recommendations: District management should assure controls are in place which set reconciliation

of bank accounts on a prompt basis and there is indication of management review

of the reconciliation form and underlying documents.

Management's Response: District management will assure controls are in place which set reconciliation of

bank accounts on a prompt basis and there is indication of management review of

the reconciliation form and underlying documents.

#### 2018-002:

Condition: When examining documentation supporting a sample of disbursement

transactions of the District, we noted the following instances for which

underlying information was not complete or paid timely:

<u>Vendor</u>	Amount	Comments
		Paid from statement/no itemized receipts
WEX	3,426.75	2 months of fuel purchases
		Paid from statementNov through Feb
The CI Thornburg Co	5,082.80	purchases; service charge of \$70.68
		Paid from statement/fuel purchases, no
WEX	3,511.88	itemized receipt
American Electric Power	9,596.93	Missing invoices totaling \$2,981.59
		Missing invoices 402129 \$22.44 and
Breeding's Plumbing & Electric	611.79	402272 \$250.44

## SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS (Continued)

### December 31, 2019

## 2018-002 (Continued):

Criteria: District procedures should establish policies for assuring remittances prepared for

payment are accompanied by current and detail documentation for which management or others can readily verify the expense is for allowable purposes.

Cause: Management is not monitoring outgoing disbursements in a manner allowing an

evidentiary process whereby underlying documentation is reviewed and

authorized.

Effect: Without adequate monitoring, the risk is greater expenditures may be for

unallowable activities or costs and unnecessary late fees will be assessed.

Recommendations: The District should assure its monitoring activities include documented review of

the underlying documents accompanying its disbursements.

Management's Response: District management will assure its monitoring activities include documented

review of the underlying documents accompanying disbursements.

## Findings and Responses for Federal Awards

-NONE-

## SCHEDULE OF FINDINGS AND RESPONSES (Continued)

### December 31, 2019

### Findings Related to the Financial Statements

#### 2019-001:

Condition: The financial statements originally presented excluded transactions for project

related account activity maintained in a separate banking account.

Criteria: Financial statements should include all activity of the District.

Cause: The District was not posting to its accounting system activities related for bank

accounts specifically created for infrastructure projects.

Effect: Interim periodic financial information provided to the governing board of the

District, regulatory and other outside agencies may be misleading.

Recommendations: District management should assure controls are in place allowing all transactions.

Management's Response: District management will periodically compare bank accounts and related activity

established to underlying financial statements assuring transaction activity is

excluded in its general ledger accounting system.

# **Chris Gooch**

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INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Members of the Board Letcher County Water and Sewer District Mayking, Kentucky 41837

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities and the aggregate remaining fund information of the Letcher County Water and Sewer District, as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Letcher County Water and Sewer District's basic financial statements, and have issued our report thereon dated August 10, 2020.

#### **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Letcher County Water and Sewer District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Letcher County Water and Sewer District's internal control. Accordingly, we do not express an opinion on the effectiveness of the Letcher County Water and Sewer District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We did identify a certain deficiency in internal control, described in the accompanying schedule of findings and responses as item 2019-001 that we consider to be a significant deficiency.

### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Letcher County Water and Sewer District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **District Response to Findings**

Letcher County Water and Sewer District's response to the findings identified in our audit is described in the accompanying schedule of findings and responses. Letcher County Water and Sewer District's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

## **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Chris Gooch

Certified Public Accountant

Hazard, Kentucky

August 10, 2020